

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122222\
 Data File : BF131798.D
 Acq On : 23 Dec 2022 02:45
 Operator : CG\JU
 Sample : N6151-05DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FS-01-(0-2)DL

Quant Time: Dec 23 03:39:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 03:03:57 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/23/2022
 Supervised By :Jagrut Upadhyay 12/24/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	81535	20.000	ng	0.00
21) Naphthalene-d8	8.145	136	265884	20.000	ng	0.00
39) Acenaphthene-d10	9.910	164	126460	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	211197	20.000	ng	0.00
76) Chrysene-d12	14.057	240	154291	20.000	ng	0.00
86) Perylene-d12	15.557	264	117283	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	231196	47.747	ng	0.00
7) Phenol-d6	6.487	99	304099	46.660	ng	0.00
23) Nitrobenzene-d5	7.422	82	217316	33.181	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	53140	38.392	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	324325	35.926	ng	0.00
79) Terphenyl-d14	12.992	244	275304	27.809	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.169	128	42227	2.908	ng	97
71) Phenanthrene	11.427	178	222765	19.343	ng	99
72) Anthracene	11.480	178	53224	4.720	ng	99
75) Fluoranthene	12.621	202	388007	30.252	ng	98
78) Pyrene	12.857	202	481901	34.353	ng	100
81) Benzo(a)anthracene	14.045	228	250017	22.499	ng	95
83) Chrysene	14.086	228	230747	22.001	ng	97
87) Indeno(1,2,3-cd)pyrene	17.056	276	117242	14.883	ng	97
88) Benzo(b)fluoranthene	15.115	252	266460m	32.113	ng	
89) Benzo(k)fluoranthene	15.139	252	59275m	7.321	ng	
90) Benzo(a)pyrene	15.492	252	210347	32.004	ng	99
91) Dibenzo(a,h)anthracene	17.068	278	26051	4.002	ng	# 90
92) Benzo(g,h,i)perylene	17.521	276	147820	22.973	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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